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FIG. 1A

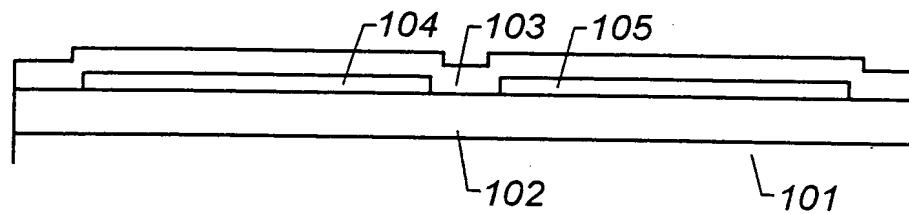


FIG. 1B

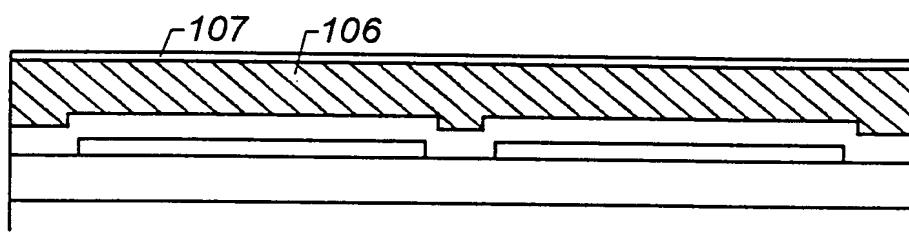


FIG. 1C

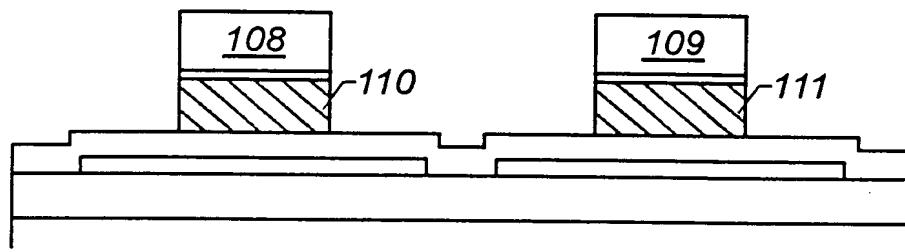


FIG. 1D

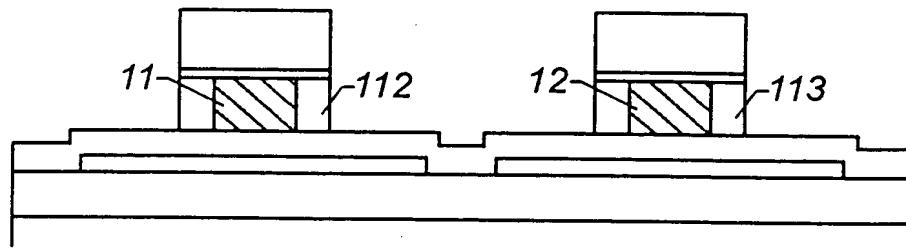
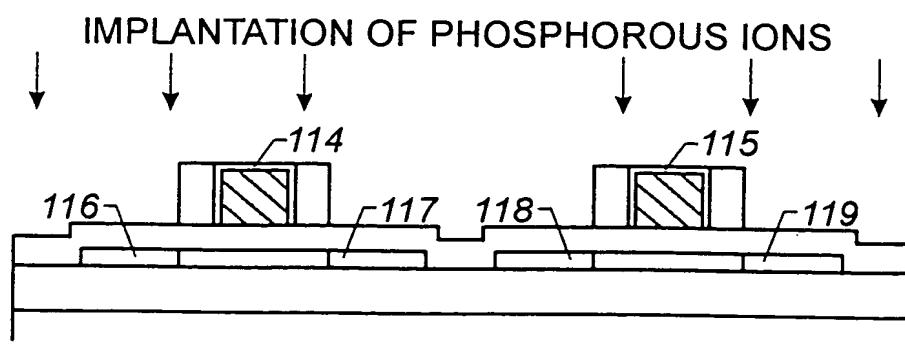


FIG. 1E



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FIG. 2A

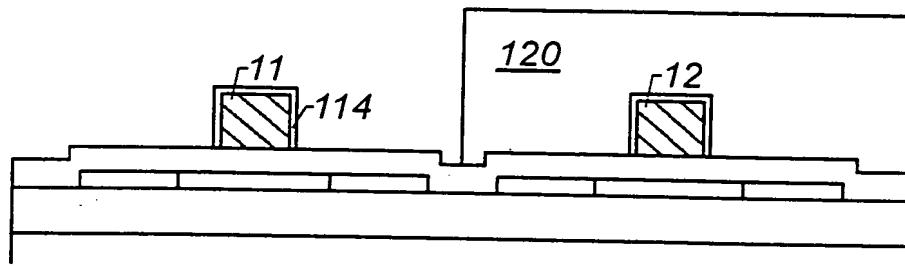


FIG. 2B

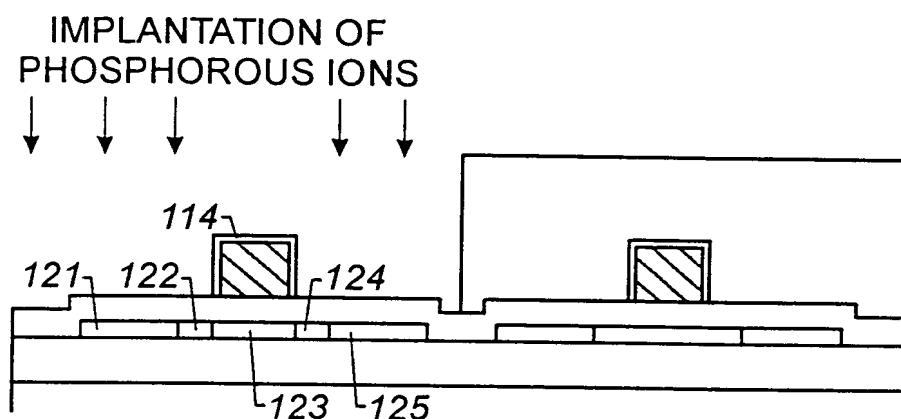


FIG. 2C

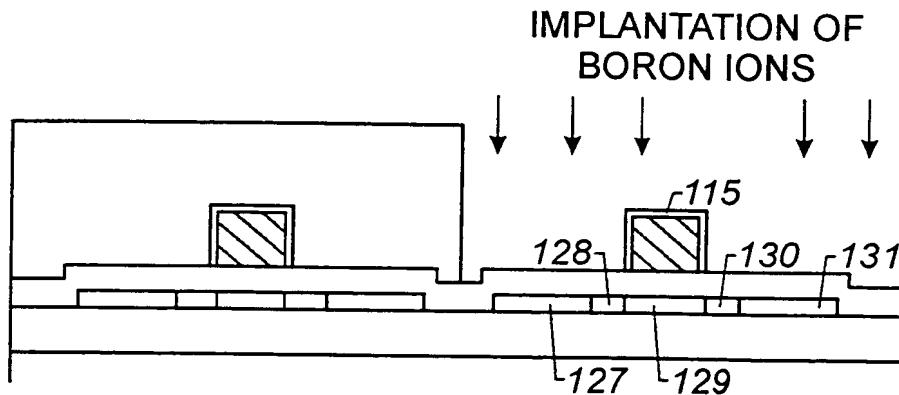
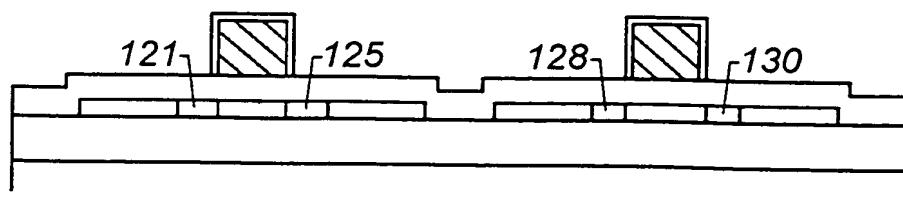


FIG. 2D



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FIG. 3A

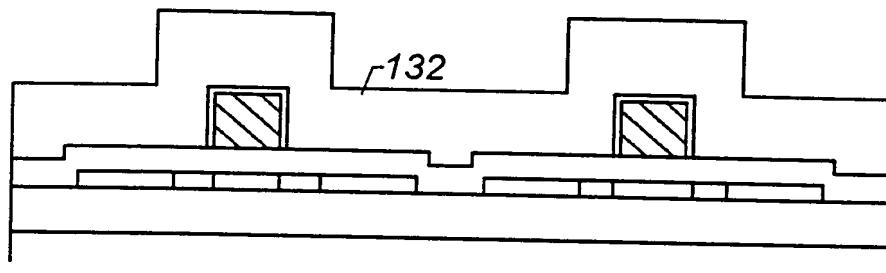
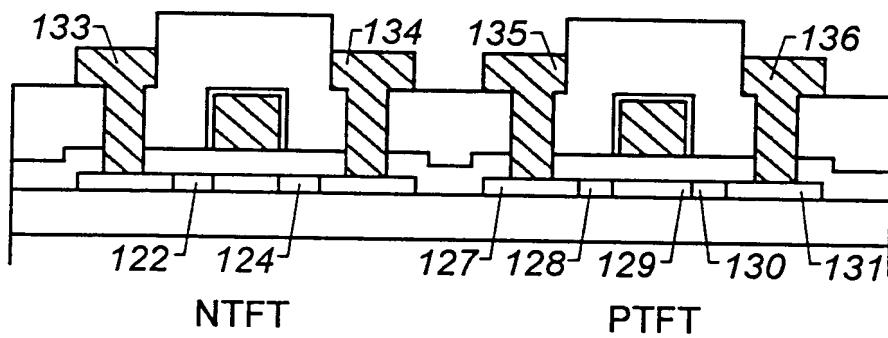
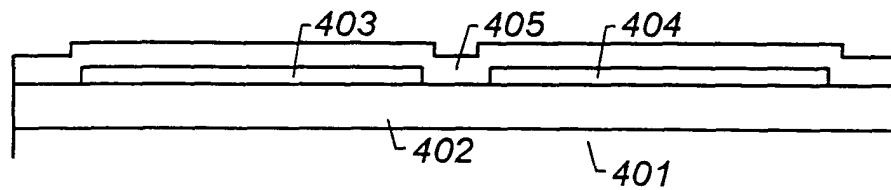


FIG. 3B

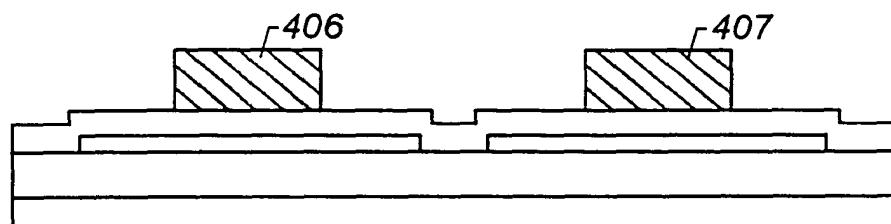


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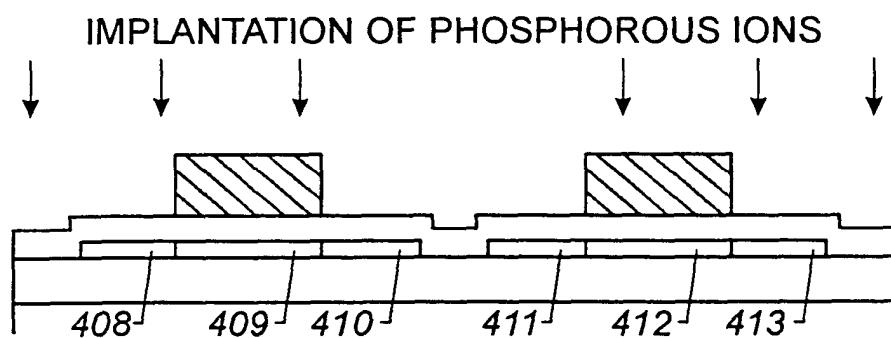
**FIG. 4A
(PRIOR
ART)**



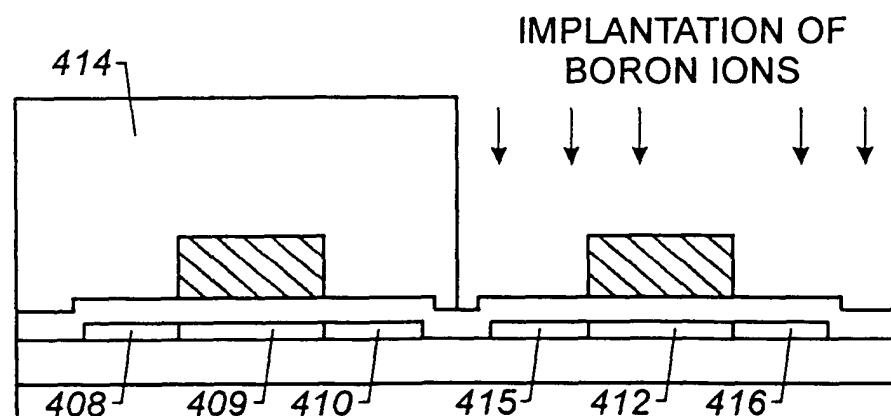
**FIG. 4B
(PRIOR
ART)**



**FIG. 4C
(PRIOR
ART)**



**FIG. 4D
(PRIOR
ART)**



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FIG. 5A

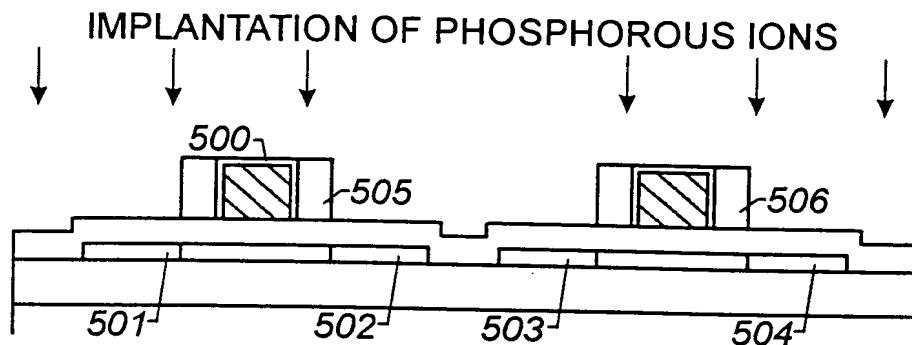


FIG. 5B

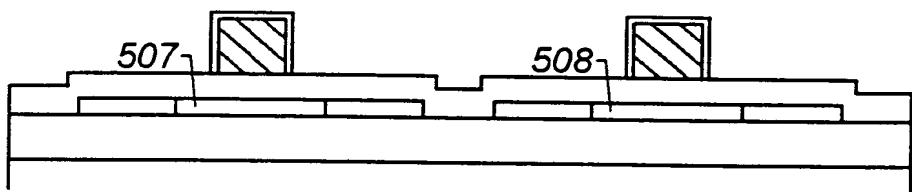


FIG. 5C

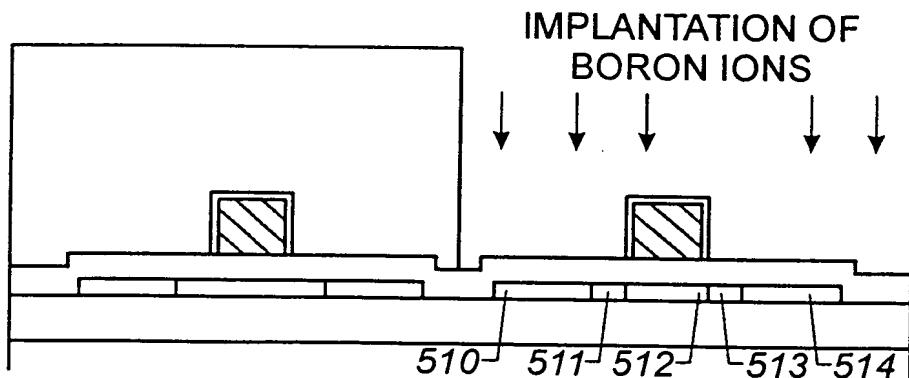
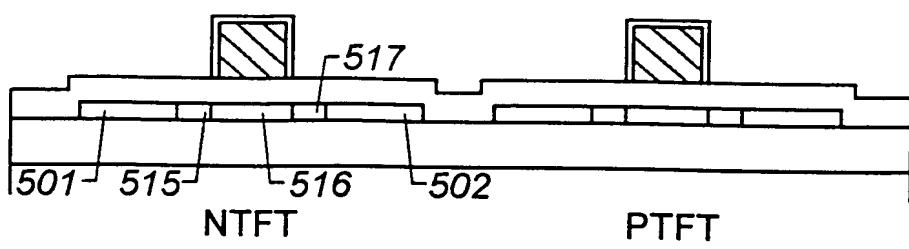
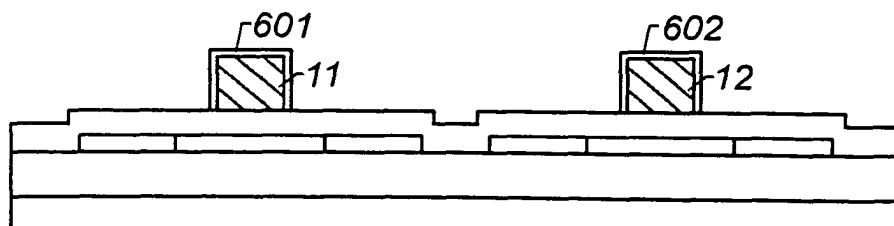


FIG. 5D



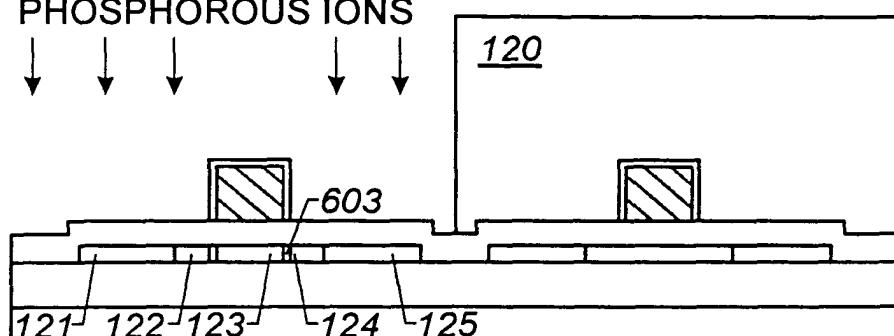
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FIG. 6A



IMPLANTATION OF
PHOSPHOROUS IONS

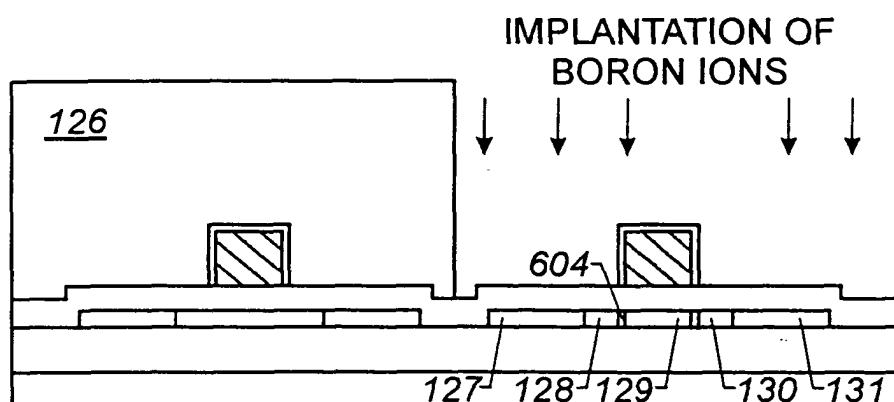
FIG. 6B



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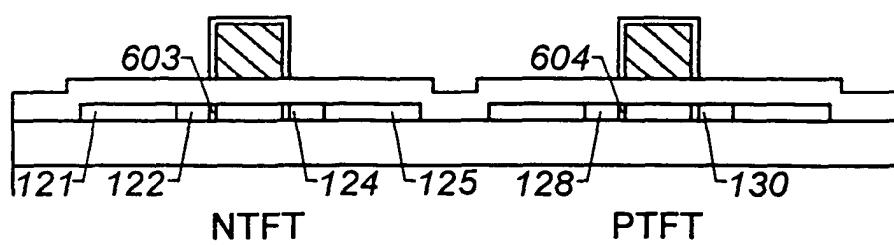
603

FIG. 6C



IMPLANTATION OF
BORON IONS

FIG. 6D



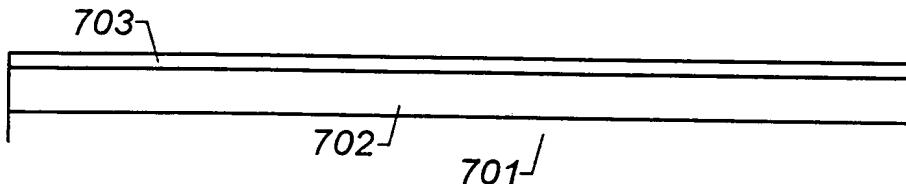
NTFT

PTFT

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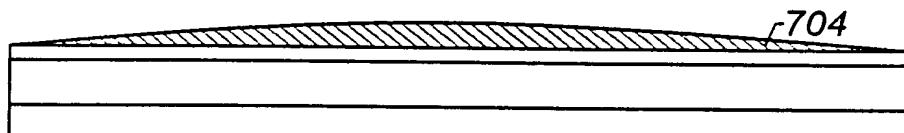
FORMATION OF AMORPHOUS SILICON FILM

FIG. 7A



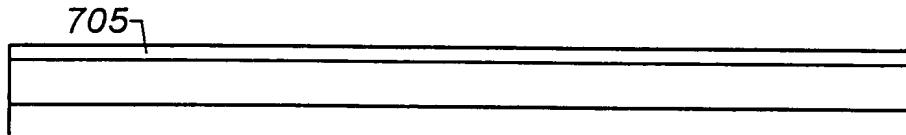
FORMATION OF WATER FILM
CONTAINING NICKEL SALT

FIG. 7B



HEATING PROCESS FOR CRYSTALLIZATION

FIG. 7C



HEATING PROCESS IN ATMOSPHERE
CONTAINING HALOGEN ELEMENT

FIG. 7D



FIG. 7E

